

# Preliminary Assessment Report

## Project 6419900, 4733 SHILSHOLE AVE NW

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**Assessment Completed:** 7/11/2014

**Project Description:** Install (1) 42'x 66' temporary modular trailer (living quarters nad watch office) and entry ramp, occupy per plan (installation of (2) modular structures and (2) tent structures to serve as a temporary fire station #18/Review and process for (4) A/Ps under 6419900)

**Primary Applicant:** [Joe Hampton](#)

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

### Next Steps

1. Review the requirements in this report and contact the staff members listed below with questions.
2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). **The Department of Planning and Development (DPD) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See [SDOT Client Assistance Memo 2213](#) for guidance about the 60% complete approval process.**
3. Schedule an appointment for permit application intake with DPD. **Please bring a copy of this report to your intake appointment.**

### Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

#### DPD Drainage Requirements

Arthur Thomas Richardson, (206) 684-3655, [art.richardson@seattle.gov](mailto:art.richardson@seattle.gov)

#### DPD Land Use Requirements

Bradley K Wilburn, (206) 615-0508, [Bradley.Wilburn@Seattle.Gov](mailto:Bradley.Wilburn@Seattle.Gov)

#### DPD Preapplication Site Visit Requirements

Douglas Thresher, (206) 233-3875, [Douglas.Thresher@seattle.gov](mailto:Douglas.Thresher@seattle.gov)

#### Seattle City Light Requirements

Ray Ramos, (206) 615-1193, [ray.ramos@seattle.gov](mailto:ray.ramos@seattle.gov)

#### Seattle Department of Transportation Requirements

Yohannes Minas, (206) 733-9044, [yohannes.minas@seattle.gov](mailto:yohannes.minas@seattle.gov)

#### Seattle Public Utilities Requirements

Steve Resnick, (206) 233-7234, [ResnicS@seattle.gov](mailto:ResnicS@seattle.gov)

#### Water Availability

P Kimani, [Karen.Younge@Seattle.Gov](mailto:Karen.Younge@Seattle.Gov)

## Other Resources

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: [DPD](#) and [SDOT](#).
- [Detailed zoning information](#).
- Visit our [permit type pages](#) for step-by-step instructions and forms for preparing your application and plans for review.

## Requirements

### **DPD Drainage Requirements**

The following requirements are based on the current stormwater and side sewer codes.

#### **Existing Public Drainage Infrastructure**

Combined sewer main location: Shilshole Ave NW (King Co. Metro Main)

Combined sewer main size: 66-inch

#### **Drainage**

The drainage point of discharge (SMC 22.805.020) is located at: Direct to receiving water.

#### **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. A completed [Construction Stormwater Control and Soil Amendment Standard Plan](#) is required.

Submit a [Standard Drainage Control Plan for Small Projects](#) including the [Green Stormwater Requirement Calculator](#).

For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

#### **Water Quality**

No requirements

#### **Wastewater**

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a [King County Capacity Charge](#).

#### **Permanent and Temporary Dewatering**

The footing drain (if part of building plan) point of discharge ([DPD DR 4-2011](#)) is located at the following:  
Direct to receiving water.

#### **Side Sewer**

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

In order to reuse an existing side sewer, the [Side Sewer Evaluation and Certification Form](#) must be completed by a licensed engineer.

### **DPD Land Use Code Requirements**

#### **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (<http://www.seattle.gov/transportation/rowmanual/manual/>). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### **SHILSHOLE AVE NW**

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

## **Pre-Application Site Visit (PASV) Requirements**

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

The site plan did not include the following existing or proposed elements:

The project is not actually at this address but is a block East at 2601 Shilshole. The enclosed planset lacks this detail.

### **ECA Mapping Unit and Type**

This project site appears to include the following ECAs and/or buffers:

Shoreline habitat

### **Existing ROW Conditions**

#### **SHILSHOLE AVE NW**

Street conditions:

Asphalt paving

Curb conditions:

No curb adjacent to site

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

### **Potential Impacts to Seattle Parks Property**

No parks property in vicinity

### **Tree Protection**

Existing trees appear to be shown accurately on the site plan

### **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual ([DR 16-2009, Volume 2](#)).

**Show the following on the [Construction Stormwater Control and Soil Amendment Standard Plan](#):**

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or [online](#) at

<http://web1.seattle.gov/DPD/InspectionRequest/default.aspx>.

### **Standard Submittal Requirements for Projects in an ECA**

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see [25.09.330A](#))

Delineate the clearing limits on the site plan

Provide a vegetation restoration plan per SMC [25.09.320](#), [Tip 331](#) and [Tip 331A](#). **Prior to any vegetation removal in the critical area, review, approval, and a preconstruction meeting is required**

Show 100-foot shoreline habitat buffer. All residences must be 25-feet or more from the ordinary high water mark (OHWM). See SMC [25.09.200](#).

**Seattle City Light Requirements**

**Street/Alley Requirements**  
**SHILSHOLE AVE NW**

Working Clearance: State law requires construction workers, their tools, machinery, equipment, and materials to maintain a 10-foot clearance from power lines. Review WAC 296-24-960 and OSHA 1910.333(c)(3)(i). Transmission lines require greater clearance. To work near power lines, notify SCL well in advance to de-energize and ground the lines, or relocate the lines temporarily. This SCL work is done at the project's expense. There are overhead high voltage lines from Shilshole Ave NW to the project site.

Other requirements: Power for the buildings must come from the existing electrical service to the site per SCL's "one site-one service" rule. For clarification and advice, please contact your Electrical Service Representative.

**Notes to Applicant**

For SCL-related electrical advice or consultation, please contact your Electrical Service Representative well in advance. Your Electrical Service Representative is: Stephanie Franklin, 206-615-0604, stephanie.franklin@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact SCL at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

**SDOT Requirements**

Based on the information provided at this time, it appears that no street improvements are **required**. All work in the right-of-way requires a permit. Therefore, if you are planning discretionary improvements you should contact SDOT as soon as possible. Be advised that it is the applicant's responsibility to seek guidance from SDOT Street Use should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SDOT at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

**SPU Requirements**

**Water Availability**

Your water availability assessment has been approved.  
Water Availability Certificate reference number: 20141196  
Water Availability Certificate status: Approved with No Changes  
Prepared by: Richard F Wilson

**Existing Water System Information**

Proximity of nearest fire hydrant is: 125 feet E of property. Meets standards.  
Water Main:  
Size: 16 inches                      Material: Cast Iron                      Class: D  
- Standard  
- Abutting  
Water Main is available to serve in: Shilshole Avenue NW  
Distance of main to SW margin of street is 75 feet.  
Public ROW width is 100 feet.

Water Service(s):  
Size: 6"                      Material: Ductile Iron  
Size: 6"                      Material: Other/unknown  
Size: 2"                      Material: Copper  
Size: 1"                      Material: Copper  
Size: 10"                      Material: Ductile Iron  
Size: 2"                      Material: Copper  
Size: 2"                      Material: Copper

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:  
[http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos\\_004542.pdf](http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos_004542.pdf). For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, [Liz.Kain@seattle.gov](mailto:Liz.Kain@seattle.gov).

## **Other Requirements**

### **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or [www.seattle.gov/neighborhoods/preservation](http://www.seattle.gov/neighborhoods/preservation) to determine if your building is a designated landmark or if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your DPD intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our DPD intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, [Michale.Crooks@seattle.gov](mailto:Michale.Crooks@seattle.gov), or visit the [Licensing and Tax Administration Division website](#).